

10/534711

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Docket No.: GAS-007

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#3

In re Application of

Ronald BARTEN et al.

U.S. Patent Application No.: -----

Filed: *herewith*

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Confirmation No.

Group Art Unit: -----

For: METHOD FOR DETECTING DIFFERENT NUCLEIC ACIDS IN PARALLEL

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

Respectfully submitted,

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<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <b>(PTO-1449)</b>				ATTY. DOCKET NO. GAS-007		U.S. APPLICATION NO. 10/534711	
				APPLICANT Takashi OSA et al			
				FILING DATE herewith		GROUP	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
	5 871 918	02/16/1999	THORP et al				
	5 849 544	12/15/1998	HARRIS et al				
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
	99/58721 A1	11/18/1999	WO				
	96/41012 A1	12/19/1996	WO				
	02/14534 A2	02/21/2002	WO				
	03/060159 A2	07/24/2003	WO				
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	0 332 435 B2	10/13/1999	EP				
	199 34 084 A1	01/18/2001	DE			abstract	
	100 46 184 A1	04/04/2002	DE			abstract	
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	JENISON et al; "Use Of A Thin Film Biosensor For Rapid Visual Detection of PCR Productions In A Multiplex Format"; Biosensors & Bioelectronics 16 (2001); pages 757-763.						
	ZANGENBERG; "Multiplex PCR Optimization Guidelines"; PCR Applications(1999); Chapter 6, pages 73-94; XP-002276448						
	THORP; "Cutting Out The Middleman: DNA Biosensors Based On Electrochemical Oxidation"; Trends in Biotechnology, Elsevier Publication, Cambridge, GB; Bd. 16, Nr. 3; March 1, 1998; XP 004108589						
	BROWNIE et al; "The Elimination of Primer-Dimer Accumulation in PCR"; Nucleic Acids Research, Oxford University Press, Surrey, GB; Bd. 25, Nr. 16, 1997, pages 3235-3241; XP-002152588						
	PASTINEN et al; "Minisequencing: A Specific Tool For DNA Analysis and Diagnostics On Oligonucleotide Arrays"; Genome Research, Cold Spring Harbor Laboratory Press, US; Bd. 7, Nr. 6, 1. June 1, 1997, pages 606-614; XP-000699761						
	SHUBER et al; "A Simplified Procedure For Developing Multiplex PCRs"; ; Genome Research, Cold Spring Harbor Laboratory Press, US; Bd. 5, Nr. 5, December 1, 1995, pages 488-493; XP-000546034						
EXAMINER				DATE CONSIDERED			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.